#### themeFontLang (Theme Font Languages)

This element specifies the language which shall be used to determine the appropriate theme [fonts](fonts.docx) in the document's Theme part which map to the major/minor theme fonts.

These mappings are performed as follows:

* For majorAscii/majorHAnsi, locate the font element (§) in the majorFont element (§) in the theme part for the language specified by the val attribute
* For majorBidi, locate the font element in the majorFont element in the theme part for the language specified by the [bidi](bidi.docx) attribute
* For majorEastAsia, locate the font element in the majorFont element in the theme part for the language specified by the eastAsia attribute
* For minorAscii/minorHAnsi, locate the font element in the minorFont element (§) in the theme part for the language specified by the val attribute
* For minorBidi, locate the font element in the minorFont element in the theme part for the language specified by the [bidi](bidi.docx) attribute
* For minorEastAsia, locate the font element in the minorFont element in the theme part for the language specified by the eastAsia attribute

If this element is omitted, then the default [fonts](fonts.docx) for each region as specified by the latin, ea, and [cs](cs.docx) elements (§; §; §) should be used.

[Example: Consider a document with the following WordprocessingML in its document settings:

<w:themeFontLang w:val="ja-JP" />

The themeFontLang element's val attribute has a value of ja-JP, specifying that the theme [fonts](fonts.docx) used for Latin text shall be the theme [fonts](fonts.docx) for Japanese. If the following content was present in the theme part:

…  
<a:majorFont>  
 …  
 <a:font script="Jpan" typeface="MS Mincho"/>  
 …  
</a:majorFont>  
…

Then this setting would specify that uses of the majorAscii and majorHAnsi theme font enumerations shall be mapped to the MS Mincho font. end example]

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| --- |
| Parent Elements |
| settings (§) |

|  |  |
| --- | --- |
| Attributes | Description |
| [bidi](bidi.docx) (Complex Script Language) | Specifies the language which shall be used when processing the contents of this run which use complex script characters, as determined by the Unicode character values of the run content.  If this attribute is omitted, then the languages for the contents of this run using complex script characters shall be automatically determined based on their contents using any appropriate method.  [Example: Consider a run which contains complex script characters in its contents. If those contents should be interpreted as Hebrew, that requirement would be specified as follows in the resulting WordprocessingML:  <w:[r](r.docx)>  <w:[rPr](rPr.docx)>  <w:[lang](lang.docx) w:[bidi](bidi.docx)="he-IL" />  </w:[rPr](rPr.docx)>  </w:[r](r.docx)>  The resulting run specifies that any complex script contents shall be spell and grammar [checked](checked.docx) using a Hebrew dictionary and grammar engine, if one is available. end example]  The possible values for this attribute are defined by the [ST\_Lang](ST_Lang.docx) simple [type](type.docx) (§). |
| eastAsia (East Asian Language) | Specifies the language which shall be used when processing the contents of this run which use East Asian characters, as determined by the Unicode character values of the run content.  If this attribute is omitted, then the languages for the contents of this run using East Asian characters shall be automatically determined based on their contents using any appropriate method.  [Example: Consider a run which contains East Asian characters in its contents. If those contents should be interpreted as Korean, that requirement would be specified as follows in the resulting WordprocessingML:  <w:[r](r.docx)>  <w:[rPr](rPr.docx)>  <w:[lang](lang.docx) w:[bidi](bidi.docx)="ko-KR" />  </w:[rPr](rPr.docx)>  </w:[r](r.docx)>  The resulting run specifies that any complex script contents shall be spell and grammar [checked](checked.docx) using a Korean dictionary and grammar engine, if one is available. end example]  The possible values for this attribute are defined by the [ST\_Lang](ST_Lang.docx) simple [type](type.docx) (§). |
| val (Latin Language) | Specifies the language which shall be used to check spelling and grammar (if requested) when processing the contents of this run which use Latin characters, as determined by the Unicode character values of the run content.  If this attribute is omitted, then the languages for the contents of this run using Latin characters shall be automatically determined based on their contents using any appropriate method.  [Example: Consider a run which contains Latin characters in its contents. If those contents should be interpreted as English (Canada), that requirement would be specified as follows in the resulting WordprocessingML:  <w:[r](r.docx)>  <w:[rPr](rPr.docx)>  <w:[lang](lang.docx) w:[bidi](bidi.docx)="en-CA" />  </w:[rPr](rPr.docx)>  </w:[r](r.docx)>  The resulting run specifies that any complex script contents shall be spell and grammar [checked](checked.docx) using a English (Canada) dictionary and grammar engine, if one is available. end example]  The possible values for this attribute are defined by the [ST\_Lang](ST_Lang.docx) simple [type](type.docx) (§). |

The following [XML](XML.docx) Schema fragment defines the contents of this element:

<complexType [name](name.docx)="CT\_Language">

<attribute [name](name.docx)="val" [type](type.docx)="[ST\_Lang](ST_Lang.docx)" use="optional"/>

<attribute [name](name.docx)="eastAsia" [type](type.docx)="[ST\_Lang](ST_Lang.docx)" use="optional"/>

<attribute [name](name.docx)="[bidi](bidi.docx)" [type](type.docx)="[ST\_Lang](ST_Lang.docx)" use="optional"/>

</complexType>